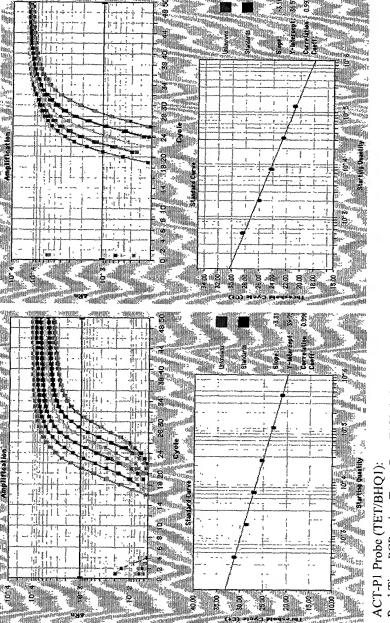
Title: Methods Of Using Fet Labeled Oligonucleotides That Include A $3'\rightarrow 5'$ Exonuclease Resistant Quencher Domain And Compositions For

Practicing The Same Inventor: Quin Chou Application No.: Unassigned Docket No.: BIOS-001

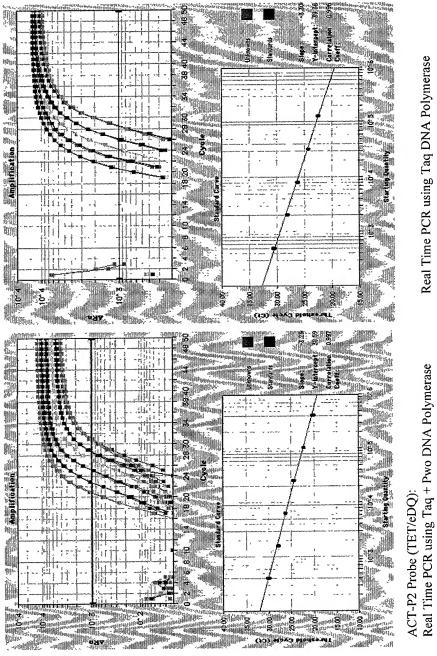


Real Time PCR using Taq + Pwo DNA Polymerase

Real Time PCR using Taq DNA Polymerase

Title. Methods Of Using Fet Labeled Oligonucleotides That Include A 3'→5' Exonuclease Resistant Quencher Domain And Compositions For

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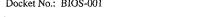


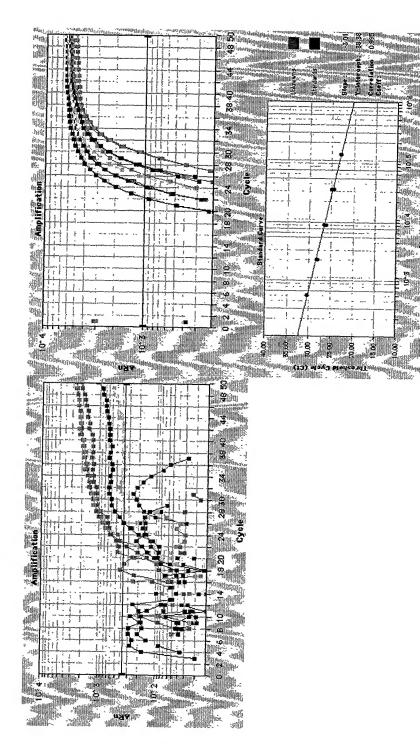
Real Time PCR using Taq DNA Polymerase

Figure 1B

Title: Methods Of Using Fet Lapeted Oligonucleotides That Include A 3'→5' Exonuclease Resistant Quencher Domain And Compositions For

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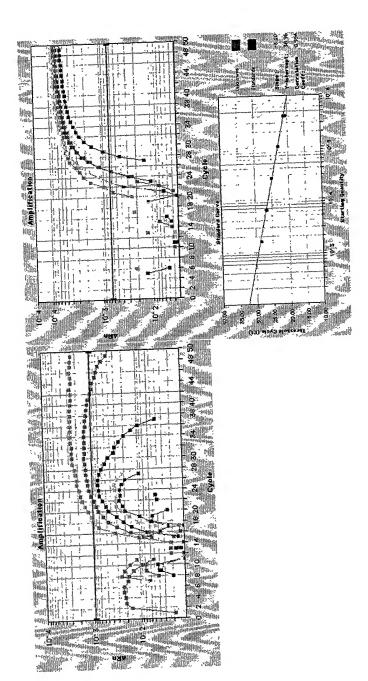
Real Time PCR using Taq DNA Polymerase

Real Time PCR using Taq + Pwo DNA Polymerase

ACT-P3 Probe (TET/Dabcyl):

Figure 1C

Time. Methods Of Using Fet Labeled
Oligonucleotides That Include A 3'→5' Exonuclease
Resistant Quencher Domain And Compositions For
Practicing The Same
Inventor: Quin Chou
Application No.: Unassigned
Docket No.: BIOS-001



ACT-P4 Probe (TET/TAMRA): Real Time PCR using Taq + Pwo DNA Polymerase

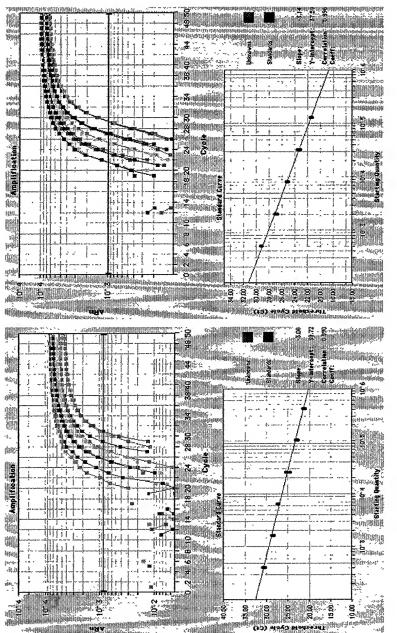
Real Time PCR using Taq DNA Polymerase

Figure 1D

Title: Methods Of Using Fet Labeled

Oligonucleotides That Include A 3'→5' Exonuclease Resistant Quencher Domain And Compositions For

Practicing The Same Inventor: Quin Chou Application No.: Unassigned Docket No.: BIOS-001



ACT-P5 Probe (TET/TAMRA S-oligo): Real Time PCR using Taq +Pwo DNA Polymerase

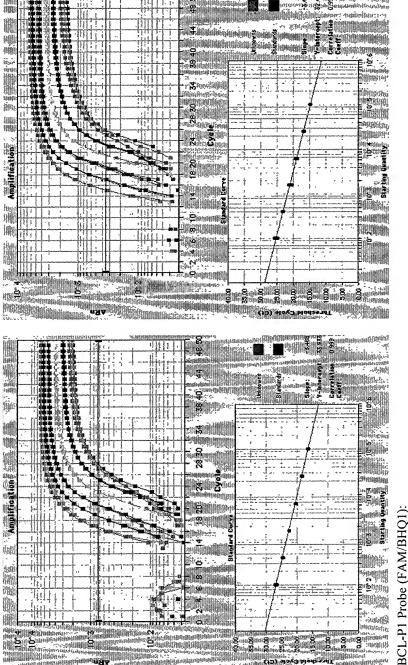
Real Time PCR using Taq DNA Polymerase

Figure 1E

Title: Methods Of Using Fet Labeled

Oligonucleotides That Include A 3'→5' Exonuclease Resistant Quencher Domain And Compositions For

Practicing The Same Inventor: Quin Chou Application No.: Unassigned Docket No.: BIOS-001



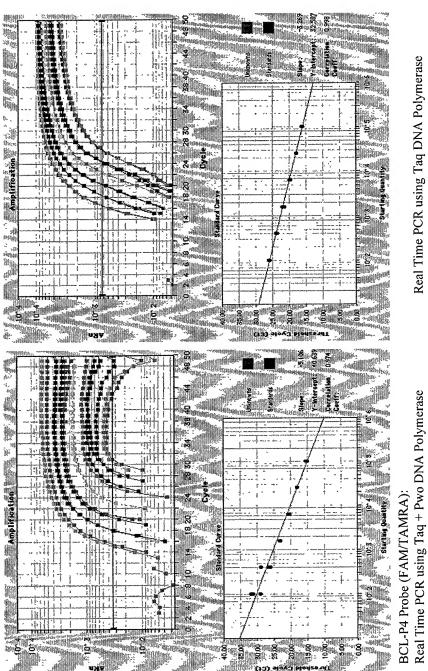
Real Time PCR using Taq + Pwo DNA Polymerase

Real Time PCR using Taq DNA Polymerase

Figure 2A

Oligonucleotides That Include A 3'-5' Exonuclease Resistant Quencher Domain And Compositions For Practicing The Same Inventor: Quin Chou

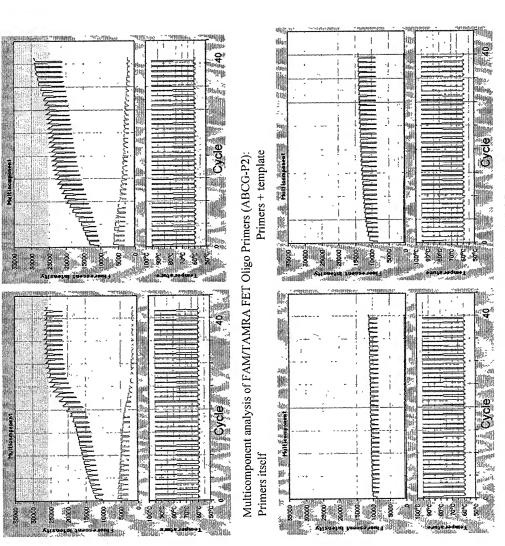
Application No.: Unassigned Docket No.: BIOS-001



Real Time PCR using Taq DNA Polymerase

Title. Methods Of Using Fet Labeled
Oligonucleotides That Include A 3'→5' Exonuclease
Resistant Quencher Domain And Compositions For
Practicing The Same
Inventor: Quin Chou
Application No.: Unassigned

Docket No.: BIOS-001



Multicomponent analysis of FAM/BHQ1 FET Oligo Primers (ABCG-P1): Primers itself Primers + template

Figure 3

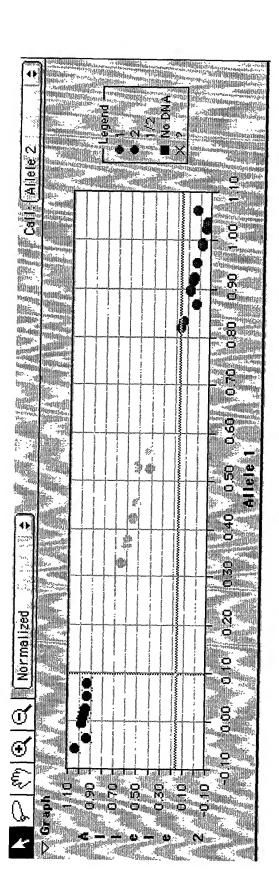


Figure 4

Inventor: Quin Chou Application No.: Unassigned Docket No.: BIOS-001

Oligonucleotides That Include A 3'-5' Exonuclease Resistant Quencher Domain And Compositions For

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